10-16-08

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Signature

PTO/SB/21 (08-08) Approved for use through 9/30/2008. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL			Application Number		10/788,998		
FORM (to be used for all correspondence after initial filing)			Filing Date		February 27, 2004		
			First Named Inventor		Pantas Sutardja		
			Art Unit		2611		
			Examiner Name	Examiner Name		Jean B. Corrielus	
Total Number of Pages in This Submission			Attorney Docket	Number	MP0308	MP0308	
ENCLOSURES (check all that apply)							
Fee Transmittal Form		Drawing(s)			After Allowance Communication to Technology Center (TC)		
Fee Attached		Licensing-related Papers			Appeal Communication to Board of Appeals and Interferences		
Amendment / Reply		Petition			Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application			Proprietary Information		
Affidavits/declaration(s)		Power of Attorney, Revocation Change of Correspondence Address			Status Letter		
Extension of Time Request		Terminal Disclaimer				Enclosure(s) identify below):	
Express Abandonment Request		Request for Refund CD, Number of CD(s)			Ret	urn receipt postcard	
☐ Information Disclosure Statement		Landscape Table on CD					
Certified Copy of Priority Document(s)		Remarks The Commissioner is hereby authorized to charge any additional fees that may be required under 37 CFR 1.16 or 1.17 to Deposit Account No. 08-0750.					
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm Name	Harness, Dickey & Pierce, P.L.C.						
Signature	Will D Miss						
Printed name	Michael D. Wiggins						
Date	October 15, 2008		Reg. No. 34,754				
CERTIFICATE OF TRANSMISSION/MAILING							
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Typed or printed name Mary Aiello Express Mail Label No. Express Mail Label No.						EM 184 988 898 US (10/15/2008)	

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Date

October 15, 2008





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/788,998

Filing Date:

February 27, 2004

Applicant:

Pantas Sutardja

Group Art Unit:

2611

Examiner:

Jean B. Corrielus

Title:

SYSTEM AND METHOD FOR CONTROLLING GAIN

AND TIMING PHASE IN A PRESENCE OF A FIRST LEAST MEAN SQUARE FILTER USING A SECOND

ADAPTIVE FILTER

Attorney Docket:

MP0308

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT IN RESPONSE TO THE OFFICE ACTION OF AUGUST 20, 2008

Sir:

In response to the Office Action mailed <u>August 20, 2008</u>, please amend the application as follows and consider the remarks set forth below.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 56 of this paper.

OK TO ENTER: /JC/